



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Oil Shale Supervisor
Onshore Minerals Personnel Division
131 North 6th Street, Suite 300
Grand Junction, Colorado 81501
(303) 245-6700 FTS 322-0281

IN REPLY REFER TO

7-120
U-25918
U-26194

May 24, 1983

Memorandum to Files

From: Glen A. Miller, Hydrologist

Subject: Tract U-a/U-b Inspection

Primary Purpose of Inspection: Retention Dam, Monitoring Well Below Dam

Personnel Present: J. Godlove - WRSOC D. Johnson - OSO
B. Hobbs - WRSOC G. Miller - OSO

ACTIVITIES

Core trench at dam filled with clay from north of tract (TUP area); silt in clay providing some leeway in water content for optimum compaction. Core presently 3'-4' above base. Work on retention dam ahead of schedule. Grout curtain to be completed 5-25. Grouted area about 100' NE of right abutment took more grout than other areas.

Recorder on monitoring well functioning. Recent inflow of water from dam construction activities to be pumped out soon. Final static water level in well critical to design of other monitoring wells to be constructed below dam.

Glen A. Miller

xc: T. Portal, UDOGM
J. Godlove, U-a/U-b
B. Hobbs, U-a/U-b
J. Goff, U-a/U-b
L. Ferguson, BLM

RECEIVED
JUN 27 1983

DIVISION OF
OIL, GAS & MINING



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U-25918
U-26194
7-121

June 22, 1983

RECEIVED
JUL 01 1983

**DIVISION OF
OIL, GAS & MINING**

Memorandum to Files

From: Don Johnson

Subject: Tract U-a/U-b Inspection

Primary Purpose of Inspection: Tract Coordination and Mining Inspection

Personnel Present: D. Johnson - OSSO
D. Darby - UDOGM
R. Hobbs - WRSOC

ACTIVITIES

Inspection on June 22, 1983, to observe progress on the production decline. Conventional drill and blast procedures were underway to develop the transfer point in the decline. Muck was being hauled in a LHD all the way to the surface, because particle size was too large for the conveyor belt. This haulage, combined with air cleaning on the conveyor, generated excessive dust in the decline. Dust was thick enough to reduce visibility to dangerously short distances. Procedures must be established to control the dust to reasonable levels at all times.

A brief tour of surface facilities was also conducted. Water and sewage facilities were in operation, but the water system awaits final approval for use as potable water. The sewage system lacks volume to operate properly.

In general, surface facilities are well maintained and safety considerations receive a high priority.

Don Johnson

Don Johnson

xc: BLM, Vernal
J. Godlove, WRSOC
R. Hobbs, WRSOC
→ T. Portal, UDOGM
D. Darby, UDOGM